

AMENDMENTS TO THE DRAWINGS

A new drawing sheet is submitted concurrently herewith. The new drawing sheet includes Figure 3 which is a longitudinal sectional view of a vane cell pump. The figure also includes a side plate and the radial packing ring.

Attachment: One New Drawing Sheet

REMARKS

The drawings were objected to under 37 CFR 1.83(a). A new title is required. Claims 11 to 21 were objected to.

Reconsideration of the application based on the following remarks is respectfully requested.

Drawing Objections

The drawings were objected to under 37 CFR 1.83(a). The Office Action asserts the “vane cell pump” recited in claim 21 must be shown or the feature canceled from the claim. The Office Action also asserts the applicant is required to show longitudinal sectional views of the vane pump cell including a side plate and radial packing ring.

A New Drawing Sheet with new Figure 3 is submitted concurrently herewith. Figure 3 is a longitudinal sectional view of a vane cell pump including a side plate and radial packing ring as suggested by the Examiner. Applicants thank the Examiner for this suggestion.

Withdrawal of the objections to the drawings is respectfully requested.

Specification Objections

The Office Action asserts the title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

The title has been amended in response to the Office Action, and withdrawal of the objection is respectfully requested.

Claim Objections

Claims 11 to 21 were objected to in that there subject matter needs to be incorporated into the specification and the drawings.

As can be seen, the claim subject matter is included in the specification and the drawings using the associated reference labels. For example, the preferred non-limiting embodiment maps to claim 11 as follows: “a pump for supplying transmission oil comprising:

a pump housing 1 and a side plate 19 for a rotating group 32 situated in the pump housing 1, at least temporarily, an axial gap 27 occurring between the side plate 19 and the pump housing 1;

a shaft 3 mounted in the pump housing 1; and
a radial packing ring 9 situated in a recess 7 around the shaft 3, the radial packing ring 9 radially sealing off the rotating group 32 with respect to a surface on the pump housing 1 and radially sealing off the rotating group 32 on the shaft 3 via a first sealing lip 16 so as to form a radial seal between the shaft 3 and the pump housing 1, the radial packing ring 9 also establishing an axial seal between the pump housing 1 and the side plate 19,” and the preferred non-limiting embodiment maps to claim 21 as follows: “wherein the pump is a vane cell pump 100.” The other featured dependent claims are also similarly found in the specification.

Withdrawal of the objection to claims 11 to 21 is respectfully requested.

CONCLUSION

It is respectfully submitted that the application is in condition for allowance and applicants respectfully request such action.

If any additional fees are deemed to be due at this time, the Assistant Commissioner is authorized to charge payment of the same to Deposit Account No. 50-0552.

Respectfully submitted,
DAVIDSON, DAVIDSON & KAPPEL, LLC

By: 
William C. Gehris (Reg. No. 38,156)

Davidson, Davidson & Kappel, LLC
485 Seventh Avenue, 14th Floor
New York, New York 10018
(212) 736-1940